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|---------------------------------------|-------------------------------------|----------------------|---------------------|------------------|
| APPLICATION NO.                       | FILING DATE                         | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
| 10/780,387                            | 02/17/2004                          | Michael Gabler       | TRW(AS)6953         | 1622             |
|                                       | 7590 01/03/2001<br>NDHEIM, COVELL & | EXAMINER             |                     |                  |
| 1300 EAST NIN                         | NTH STREET, SUITE                   | BERGIN, JAMES S      |                     |                  |
| CLEVEVLAND, OH 44114                  |                                     |                      | ART UNIT            | PAPER NUMBER     |
|                                       |                                     |                      | 3641                |                  |
|                                       |                                     |                      |                     | <u> </u>         |
| SHORTENED STATUTORY                   | PERIOD OF RESPONSE                  | MAIL DATE            | DELIVERY MODE       |                  |
| 3 MONTHS 01/03/2007                   |                                     | PAP                  | ER                  |                  |

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

|   | Application No.   | Applicant(s)   |  |  |  |  |
|---|---|--|--|--|--|--|
| •   | 10/780,387  | GABLER ET AL.  |  |  |  |  |
| Office Action Summary   | Examiner  | Art Unit   |  |  |  |  |
|   | James S. Bergin   | 3641   |  |  |  |  |
| The MAILING DATE of this communication ap<br>Period for Reply   | ppears on the cover sheet wi  | th the correspondence address  |  |  |  |  |
| A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING I  - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statu Any reply received by the Office later than three months after the mailine earned patent term adjustment. See 37 CFR 1.704(b).                                      | DATE OF THIS COMMUNIO<br>.136(a). In no event, however, may a red<br>d will apply and will expire SIX (6) MON<br>te, cause the application to become AB | CATION.  Sply be timely filed  ITHS from the mailing date of this communication.  ANDONED (35 U.S.C. § 133). |  |  |  |  |
| Status  |   |  |  |  |  |  |
| <ol> <li>Responsive to communication(s) filed on <u>tele</u></li> <li>This action is <b>FINAL</b>.</li> <li>Since this application is in condition for allowed closed in accordance with the practice under</li> </ol>  | is action is non-final.<br>ance except for formal matt  | ers, prosecution as to the merits is   |  |  |  |  |
| Disposition of Claims   |   |  |  |  |  |  |
| 4) ⊠ Claim(s) 1-21 is/are pending in the application 4a) Of the above claim(s) 13-21 is/are withdra 5) ⊠ Claim(s) 1-12 is/are allowed. 6) □ Claim(s) is/are rejected. 7) □ Claim(s) is/are objected to. 8) □ Claim(s) are subject to restriction and/   | awn from consideration.   |  |  |  |  |  |
| Application Papers  |   | ·  |  |  |  |  |
| 9) The specification is objected to by the Examin   | ner.  |  |  |  |  |  |
| 10)⊠ The drawing(s) filed on <u>17 February 2004</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.   |   |  |  |  |  |  |
|   | Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).   |  |  |  |  |  |
| Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.  |   |  |  |  |  |  |
| Priority under 35 U.S.C. § 119  |   |  |  |  |  |  |
| 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) All b) Some * c) None of:  1. Certified copies of the priority documents have been received.  2. Certified copies of the priority documents have been received in Application No  3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received. |   |  |  |  |  |  |
| Attachment(s)  1)  Notice of References Cited (PTO-892)   |   | ummary (PTO-413)   |  |  |  |  |
| Notice of Draftsperson's Patent Drawing Review (PTO-948)     Information Disclosure Statement(s) (PTO/SB/08)     Paper No(s)/Mail Date  |   | )/Mail Date Iformal Patent Application   |  |  |  |  |

Application/Control Number: 10/780,387

Art Unit: 3641

- 1. This application is in condition for allowance except for the presence of claims 13-21 directed to an invention non-elected with traverse in the reply filed on 4/27/2006. Applicant is given ONE MONTH or THIRTY DAYS from the date of this letter, whichever is longer, to cancel the noted claims or take other appropriate action (37 CFR 1.144). Failure to take action during this period will be treated as authorization to cancel the noted claims by Examiner's Amendment and pass the case to issue. Extensions of time under 37 CFR 1.136(a) will not be permitted since this application will be passed to issue.
- 2. The prosecution of this case is closed except for consideration of the above matter.
- 3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to James S. Bergin whose telephone number is 571-272-6872. The examiner can normally be reached on Monday Wednesday and Friday, 8.30 5.30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Carone can be reached on 571-272-6873. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/780,387 Page 3

Art Unit: 3641

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

James S. Bergin